



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [30982](#); Amdt. No. [3612](#)]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal

Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination -

1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW, Washington, DC 20591;

2. The FAA Regional Office of the region in which the affected airport is located;

3. The National Flight Procedures Office, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

[http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

Availability - All SIAPs are available online free of charge.

Visit [nfdc.faa.gov](http://nfdc.faa.gov) to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from:

1. FAA Public Inquiry Center (APA-200), FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591; or

2. The FAA Regional Office of the region in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Richard A. Dunham III, Flight Procedure Standards Branch (AFS-420) Flight Technologies and Programs Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South

MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (FDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and §97.20 of Title 14 of the Code of Federal Regulations.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAP and the corresponding effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

## THE RULE

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP as modified by FDC/P-NOTAMs.

The SIAPs, as modified by FDC P-NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts. The circumstances which created the need for all these SIAP amendments requires making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs and safety in air commerce, I find that notice and public procedure before adopting these SIAPs are impracticable and contrary to the public interest and, where applicable, that good cause exists for making these SIAPs effective in less than 30 days.

## CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, and Navigation (Air).

Issued in Washington, DC on **SEPTEMBER 26, 2014**.

John Duncan,  
Director, Flight Standards Service.

## ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, 14 CFR part 97, is amended by amending Standard Instrument Approach Procedures, effective at 0901 UTC on the dates specified, as follows:

Part 97 - Standard Instrument Approach Procedures

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:

.....EFFECTIVE UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0430	09/19/14	RNAV (GPS) Y RWY 17R, Amdt 1A
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0431	09/19/14	RNAV (RNP) Z RWY 35L, Amdt 1
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0432	09/19/14	LOC RWY 29, Orig-A
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0438	09/19/14	ILS OR LOC RWY 17R, Amdt 3B
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0444	09/19/14	RNAV (GPS) Y RWY 35R, Amdt 1
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0448	09/19/14	RNAV (GPS) Y RWY 35L, Amdt 1
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0449	09/19/14	RNAV (RNP) Z RWY 35R, Orig
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0450	09/19/14	RNAV (RNP) Z RWY 17L, Orig-A
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0451	09/19/14	RNAV (RNP) Z RWY 17R, Orig-A
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0452	09/19/14	RNAV (GPS) Y RWY 17L, Amdt 1A
13-Nov-14	KY	Louisville	Louisville Intl- Standiford Field	4/0453	09/19/14	ILS OR LOC RWY 35L, ILS RWY 35L (SA CAT I), ILS RWY 35L (CAT II & III), Amdt 3A
13-Nov-14	NE	Grand Island	Central Nebraska Rgnl	4/0532	09/11/14	ILS OR LOC RWY 35, Amdt 9D
13-Nov-14	NE	Grand Island	Central Nebraska Rgnl	4/0533	09/11/14	VOR RWY 13, Amdt 19A
13-Nov-14	NE	Grand Island	Central Nebraska Rgnl	4/0537	09/11/14	VOR/DME RWY 35, Amdt 15
13-Nov-14	NE	Grand Island	Central Nebraska Rgnl	4/0539	09/11/14	VOR RWY 17, Amdt 24
13-Nov-14	NE	Grand Island	Central Nebraska Rgnl	4/0540	09/11/14	LOC/DME BC RWY 17, Amdt 9C
13-Nov-14	TN	Millington	Millington Rgnl Jetport	4/1581	09/11/14	ILS OR LOC RWY 22, Amdt 4
13-Nov-14	NC	Wilmington	Wilmington Intl	4/1744	09/12/14	TACAN A, Orig-A
13-Nov-14	VA	Richlands	Tazewell County	4/1762	09/12/14	RNAV (GPS) RWY 25, Amdt 1
13-Nov-14	VA	Richlands	Tazewell County	4/1764	09/12/14	LOC/DME RWY 25, Amdt 1
13-Nov-14	VA	Richlands	Tazewell County	4/1765	09/12/14	RNAV (GPS) RWY 7, Orig-A
13-Nov-14	CO	Burlington	Kit Carson County	4/2020	09/19/14	NDB RWY 15, Amdt 1A
13-Nov-14	CO	Burlington	Kit Carson County	4/2021	09/19/14	LOC RWY 33, Orig

13-Nov-14	CA	San Francisco	San Francisco Intl	4/2350	09/11/14	ILS OR LOC RWY 28L, ILS RWY 28L (SA CAT II), Amdt 24C
13-Nov-14	AK	Anchorage	Ted Stevens Anchorage Intl	4/2363	09/12/14	RNAV (GPS) RWY 15, Amdt 2A
13-Nov-14	IL	Peru	Illinois Valley Rgnl-Walter A Duncan Field	4/2747	09/19/14	LOC RWY 36, Amdt 3B
13-Nov-14	CA	Tulare	Mefford Field	4/2777	09/11/14	VOR/DME RWY 13, Amdt 1
13-Nov-14	CA	Tulare	Mefford Field	4/2778	09/11/14	RNAV (GPS) RWY 13, Orig
13-Nov-14	IL	Belleville	Scott AFB/MidAmerica	4/2866	09/11/14	RNAV (GPS) RWY 32R, Orig-A
13-Nov-14	SC	Columbia	Jim Hamilton L.B. Owens	4/2997	09/11/14	GPS RWY 31, Orig-A
13-Nov-14	AK	Aniak	Aniak	4/3278	09/11/14	ILS/DME RWY 10, Amdt 7D
13-Nov-14	AL	Huntsville	Huntsville Intl-Carl T Jones Field	4/3543	09/19/14	ILS OR LOC RWY 36R, Amdt 2A
13-Nov-14	AL	Huntsville	Huntsville Intl-Carl T Jones Field	4/3544	09/19/14	ILS OR LOC RWY 36L, Amdt 10A
13-Nov-14	AL	Huntsville	Huntsville Intl-Carl T Jones Field	4/3545	09/19/14	ILS OR LOC RWY 18L, Amdt 4B
13-Nov-14	FL	Fort Myers	Page Field	4/3675	09/19/14	VOR RWY 13, Orig-D
13-Nov-14	IA	Pocahontas	Pocahontas Muni	4/3728	09/19/14	VOR/DME RWY 30, Amdt 4A
13-Nov-14	IA	Pocahontas	Pocahontas Muni	4/3729	09/19/14	RNAV (GPS) RWY 30, Orig-B
13-Nov-14	IA	Sac City	Sac City Muni	4/3731	09/19/14	RNAV (GPS) RWY 18, Orig
13-Nov-14	IA	Sac City	Sac City Muni	4/3732	09/19/14	RNAV (GPS) RWY 36, Amdt 1A
13-Nov-14	IA	Sac City	Sac City Muni	4/3733	09/19/14	NDB RWY 36, Amdt 4A
13-Nov-14	HI	Hilo	Hilo Intl	4/4084	09/11/14	RNAV (GPS) RWY 26, Orig-B
13-Nov-14	OR	Portland	Portland-Hillsboro	4/4777	09/19/14	VOR/DME C, Orig
13-Nov-14	AK	Akiak	Akiak	4/5005	09/12/14	RNAV (GPS) RWY 3, Orig
13-Nov-14	AK	Akiak	Akiak	4/5011	09/12/14	RNAV (GPS) RWY 21, Orig
13-Nov-14	TX	Carrizo Springs	Dimmit County	4/5412	09/19/14	NDB RWY 31, Amdt 3B
13-Nov-14	TX	Carrizo Springs	Dimmit County	4/5417	09/19/14	RNAV (GPS) RWY 31, Amdt 1
13-Nov-14	TX	Carrizo Springs	Dimmit County	4/5420	09/19/14	RNAV (GPS) RWY 13, Orig-A
13-Nov-14	MO	Mountain Grove	Mountain Grove Memorial	4/5429	09/11/14	RNAV (GPS) RWY 26, Orig
13-Nov-14	IL	Chicago/Prospect Heights/Wheeling	Chicago Executive	4/5601	09/19/14	ILS OR LOC RWY 16, Amdt 2A

13-Nov-14	IL	Chicago/ Prospect Heights/ Wheeling	Chicago Executive	4/5602	09/19/14	VOR RWY 16, Orig-C
13-Nov-14	IL	Chicago/ Prospect Heights/ Wheeling	Chicago Executive	4/5606	09/19/14	RNAV (GPS) RWY 16, Amdt 1B
13-Nov-14	AK	St Mary's	St Mary's	4/5864	09/12/14	RNAV (GPS) RWY 35, Amdt 2A
13-Nov-14	AK	St Mary's	St Mary's	4/5868	09/12/14	RNAV (GPS) RWY 17, Amdt 3A
13-Nov-14	AK	St Mary's	St Mary's	4/5869	09/12/14	LOC/DME RWY 17, Amdt 5A
13-Nov-14	WA	Chehalis	Chehalis-Centralia	4/6108	09/19/14	RNAV (GPS) RWY 16, Amdt 1
13-Nov-14	AK	Emmonak	Emmonak	4/6915	09/11/14	VOR RWY 34, Amdt 1
13-Nov-14	AK	Emmonak	Emmonak	4/6917	09/11/14	RNAV (GPS) RWY 16, Amdt 2
13-Nov-14	AK	Emmonak	Emmonak	4/6918	09/11/14	RNAV (GPS) RWY 34, Amdt 2
13-Nov-14	AK	Emmonak	Emmonak	4/6919	09/11/14	VOR RWY 16, Amdt 1
13-Nov-14	TX	Austin	Austin-Bergstrom Intl	4/7057	09/19/14	ILS OR LOC RWY 17R, Amdt 4A
13-Nov-14	TX	Austin	Austin-Bergstrom Intl	4/7058	09/19/14	ILS OR LOC RWY 17L, ILS RWY 17L (SA CAT I), ILS RWY 17L (CAT II & III), Amdt 2A
13-Nov-14	WV	Williamson	Appalachian Rgnl	4/9281	09/12/14	RNAV (GPS) RWY 8, Orig-B
13-Nov-14	WV	Williamson	Appalachian Rgnl	4/9282	09/12/14	RNAV (GPS) RWY 26, Orig-B
13-Nov-14	CA	Madera	Madera Muni	4/9765	09/12/14	RNAV (GPS) RWY 30, Orig
13-Nov-14	CA	Madera	Madera Muni	4/9767	09/12/14	RNAV (GPS) RWY 12, Orig
13-Nov-14	DC	Washington	Manassas Rgnl/Harry P. Davis Field	4/9772	09/12/14	ILS OR LOC RWY 16L, Orig
13-Nov-14	DC	Washington	Manassas Rgnl/Harry P. Davis Field	4/9776	09/12/14	RNAV (GPS) RWY 16L, Amdt 1B